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Deputy Director, WIOA

**AMERICAN SAMOA GOVERNMENT  
DEPARTMENT OF HUMAN RESOURCES  
PAGO PAGO, AMERICAN SAMOA 96799**

**JOB ANNOUNCEMENT**

<b>Job Title:</b> <i>TV Engineer III</i>	<b>Posting Date:</b> <i>August 1, 2023,</i>	<b>Serial No.:</b> <i>120-23</i>
<b>Department/Division:</b> <i>Office of Public Information</i>	<b>Closing Date:</b> <i>August 14, 2023</i>	<b>Announcement No.:</b> <i>120-23</i>
<b>Type of Position:</b> <i>Permanent</i>	<b>Posting Type:</b> <i>Employment Opportunity/ Open to the Public</i>	<b>Pay Grade and Salary Range:</b> <i>GS 13/ \$18,640 - \$48,640 p.a.</i>

**General Description:**

TV Engineer III will administer the installation, operations, maintenance, and modification of equipment utilized in television studios within a demanding environment of the Engineering Division of KVZK/Office of Public Information.

**Key Duties and Responsibilities:**

- Responsible for installation, maintenance, repair and operation of equipment utilized in TV Studios and all TV facilities
- Responsible for ensuring the safer and proper operation of closed-circuit TV systems
- Responsible for directing the maintenance and repair of audio-visual equipment and computer-controlled security access equipment
- Advises less experience engineers in the repair of complex equipment
- Inspects equipment and conduct performance checks to insure proper operation and conformity with FCC regulations

- Conduct preventive maintenance including but not limited to regular software and hardware updates
- Designs and constructs electronic components and equipment, prepare circuit negatives
- Maintains of transmission and studio equipment
- Supervises the repair of maintenance of audio tape records, video tape recorders, video camera, film cameras, sound recording equipment, color, black and white television sets, sound and film projection equipment and various electronic equipment
- Initiates orders for repair and replacement items; recommends new equipment purchases.
- Maintenance parts and supply inventory; trains new personnel in the repair and maintenance of equipment
- Coordinate with other TV Divisions with utilization and distribution of TV equipment
- Assist the Assistant Engineer and the Chief Engineer with assigned tasks
- Performs related work as required

**Knowledge, Skills and Ability:**

- Must have thorough knowledge of television circuitry, maintenance, and the types of equipment utilized in the production and transmission of television programs
- Must have the intensive capability to work with old and new technology
- Must have thorough knowledge of TV engineering operations including the installation, testing and operation and maintenance of TV Networks
- Must have strong problem-solving skills and ability to work under pressure
- Must have considerable knowledge of FCC rules and regulations pertaining to television engineering operations
- Must have considerable knowledge of color and monochrome TV cameras, recorders and related equipment
- Must be capable of reading and understanding schematics and technical manuals to effectively follow installation instructions

- Must have considerable knowledge of the design and operation of PDF distribution systems and two way VHF communication equipment
- Must have knowledge of radio-television standards
- Must have ability to plan, organizes and direct the maintenance and repair of radio-television equipment
- Must have capability to work flexible schedule including weekends, holidays and hours outside of regular work schedule
- Must have the ability to work establish and maintain effective working relationship with others
- Must have ability to read and interpret electronic schematics and wiring diagrams
- Must have ability supervise the work of less experienced engineers
- Must have the ability to communicate orally and in writing in both Samoan and English have skill in the design of electronic equipment

**Academic and Experience Requirements:**

- Applicant must have a Master Degree in related field from an accredited school plus two (2) years of work related experience OR Bachelor Degree in related field from accredited school plus four (4) years, two (2) years of supervisory capacity
- Years of progressively responsible working experience may be substituted for portion of the academic requirement.
- Salary will be adjusted according to experience.

Complete information concerning this vacancy may be obtained from the Personnel Division of the Department of Human Resources, **or please contact the Recruitment unit at 633-4485/633-4000**

Fa'afetai tele,



Lynn Pulou-Alaimalo  
Director, Department of Human Resources